

=> d his nofile

(FILE 'HOME' ENTERED AT 09:33:09 ON 06 OCT 2006)

FILE 'REGISTRY' ENTERED AT 09:33:15 ON 06 OCT 2006

L1 STRUCTURE UPLOADED
L2 STRUCTURE UPLOADED
L3 0 SEA SSS SAM L1
L4 0 SEA SSS SAM L2

FILE 'STNGUIDE' ENTERED AT 09:34:23 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 09:35:09 ON 06 OCT 2006

L5 STRUCTURE UPLOADED
L6 50 SEA SSS SAM L5

FILE 'STNGUIDE' ENTERED AT 09:35:32 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 09:36:56 ON 06 OCT 2006

L7 STRUCTURE UPLOADED
L8 50 SEA SSS SAM L7
D QUE L2

FILE 'STNGUIDE' ENTERED AT 09:37:56 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 09:40:55 ON 06 OCT 2006

L9 STRUCTURE UPLOADED
L10 0 SEA SSS SAM L9

FILE 'STNGUIDE' ENTERED AT 09:41:36 ON 06 OCT 2006

FILE 'CAPLUS' ENTERED AT 09:44:40 ON 06 OCT 2006

E US2004-765299/APPS
L11 1 SEA ABB=ON PLU=ON US2004-765299/AP
D SCAN
SEL RN L11

FILE 'REGISTRY' ENTERED AT 09:44:58 ON 06 OCT 2006

L12 12 SEA ABB=ON PLU=ON (80529-93-7/BI OR 10138-52-0/BI OR
112-80-1/BI OR 28320-73-2/BI OR 360045-93-8/BI OR 423-55-2/BI
OR 5681-36-7/BI OR 737813-58-0/BI OR 802935-24-6/BI OR
802935-28-0/BI OR 804518-45-4/BI OR 98258-63-0/BI)
D SCAN
D QUE L9
L13 0 SEA SSS SAM L9
L14 12 SEA SSS FUL L9
SAVE L14 LEAH299/A TEMP
D SCAN

FILE 'STNGUIDE' ENTERED AT 09:48:50 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 09:50:05 ON 06 OCT 2006

L15 1 SEA ABB=ON PLU=ON L14 AND L12
L16 11 SEA ABB=ON PLU=ON L12 NOT L15
D SCAN
L17 0 SEA ABB=ON PLU=ON L16 AND GADOLINATE/TI
L18 3 SEA ABB=ON PLU=ON L16 AND GADOLINATE
D RN 1-3
L19 STR 804518-45-4

D SCAN L15
D SCAN L14
D SCAN L16

FILE 'STNGUIDE' ENTERED AT 10:01:06 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 10:01:55 ON 06 OCT 2006

L20 STRUCTURE UPLOADED
L21 0 SEA SSS SAM L20

FILE 'HCAPLUS' ENTERED AT 10:02:34 ON 06 OCT 2006

L22 6 SEA ABB=ON PLU=ON L14

FILE 'REGISTRY' ENTERED AT 10:02:54 ON 06 OCT 2006

L23 0 SEA SSS SAM L9
L24 0 SEA SSS SAM L19

FILE 'HCAPLUS' ENTERED AT 10:03:17 ON 06 OCT 2006

L25 4 SEA ABB=ON PLU=ON L22 AND (PY<2003 OR AY<2003 OR PRY<2003)

FILE 'REGISTRY' ENTERED AT 10:03:49 ON 06 OCT 2006

D SCAN L18
L26 1 SEA ABB=ON PLU=ON L18 AND (C67H111GDN9O20PS.H)/MF

FILE 'HCAPLUS' ENTERED AT 10:04:36 ON 06 OCT 2006

L27 2 SEA ABB=ON PLU=ON L26
L28 6 SEA ABB=ON PLU=ON (L22 OR L27)

FILE 'BEILSTEIN' ENTERED AT 10:04:59 ON 06 OCT 2006

L29 0 SEA SSS FUL L9

FILE 'MARPAT' ENTERED AT 10:05:23 ON 06 OCT 2006

L30 0 SEA SSS SAM L9
L31 7 SEA SSS FUL L9
L32 6 SEA ABB=ON PLU=ON L31 NOT L22

FILE 'HCAPLUS' ENTERED AT 10:07:20 ON 06 OCT 2006

E LANZA G/AU
L33 95 SEA ABB=ON PLU=ON ("LANZA G"/AU OR "LANZA G M"/AU OR "LANZA GREGORY"/AU OR "LANZA GREGORY M"/AU OR "LANZA GREGORY MARK"/AU)

E WICKLINE S/AU
L34 70 SEA ABB=ON PLU=ON ("WICKLINE S"/AU OR "WICKLINE S A"/AU OR "WICKLINE SAMUEL"/AU OR "WICKLINE SAMUEL A"/AU)
L35 56 SEA ABB=ON PLU=ON L33 AND L34

FILE 'REGISTRY' ENTERED AT 10:08:48 ON 06 OCT 2006
D RN L26

FILE 'HCAPLUS' ENTERED AT 10:09:11 ON 06 OCT 2006

L36 6 SEA ABB=ON PLU=ON (L28 OR L11)

FILE 'HCAPLUS' ENTERED AT 10:10:08 ON 06 OCT 2006

D QUE L35
D IBIB ABS L35 TOT
D QUE L36
D IBIB ABS HITSTR L36 TOT

FILE 'MARPAT' ENTERED AT 10:10:45 ON 06 OCT 2006

D QUE L32

D IBIB ABS QHIT L32 TOT

FILE 'REGISTRY' ENTERED AT 10:19:11 ON 06 OCT 2006

L37 STRUCTURE UPLOADED
L38 0 SEA SSS SAM L37

FILE 'BEILSTEIN' ENTERED AT 10:19:45 ON 06 OCT 2006

L39 0 SEA SSS FUL L37
L40 STRUCTURE UPLOADED
L41 0 SEA SSS FUL L40

FILE 'REGISTRY' ENTERED AT 10:21:41 ON 06 OCT 2006

L42 0 SEA SSS SAM L40
L43 0 SEA SSS FUL L40

FILE 'MARPAT' ENTERED AT 10:22:07 ON 06 OCT 2006

L44 3 SEA SSS FUL L40
L45 1 SEA ABB=ON PLU=ON L44 NOT L22
L46 1 SEA ABB=ON PLU=ON L45 NOT L32
L47 0 SEA SSS SAM L37
L48 3 SEA SSS FUL L37
L49 0 SEA ABB=ON PLU=ON L48 NOT L44

FILE 'MARPAT' ENTERED AT 10:24:04 ON 06 OCT 2006

D QUE L46
D IBIB ABS QHIT L46 TOT

FILE 'REGISTRY' ENTERED AT 10:54:48 ON 06 OCT 2006

L50 STRUCTURE UPLOADED
L51 0 SEA SSS SAM L50
D QUE L50
L52 STRUCTURE UPLOADED
L53 8 SEA SSS SAM L52
D SCAN

FILE 'STNGUIDE' ENTERED AT 11:05:09 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 11:08:01 ON 06 OCT 2006

L54 STRUCTURE UPLOADED
L55 50 SEA SSS SAM L54

FILE 'STNGUIDE' ENTERED AT 11:09:06 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 11:13:56 ON 06 OCT 2006

L56 SCR 235
L57 50 SEA SSS SAM L56 AND L54
L58 529107 SEA SSS FUL L56 AND L54
D QUE L50
D QUE L52
L59 8 SEA SUB=L58 SSS SAM L52
L60 224 SEA SUB=L58 SSS FUL L52
L61 2 SEA ABB=ON PLU=ON L60 AND L12
D SCAN
L62 222 SEA ABB=ON PLU=ON L60 NOT L14

FILE 'HCAPLUS' ENTERED AT 11:17:42 ON 06 OCT 2006

L63 122 SEA ABB=ON PLU=ON L62
L64 2 SEA ABB=ON PLU=ON L61
L65 122 SEA ABB=ON PLU=ON (L63 OR L64)
L66 120 SEA ABB=ON PLU=ON L65 NOT L22

FILE 'REGISTRY' ENTERED AT 11:18:44 ON 06 OCT 2006

D QUE L52
D QUE L52
L67 2 SEA ABB=ON PLU=ON L14 AND L60
D SCAN
L68 10 SEA ABB=ON PLU=ON L14 NOT L67
L69 STRUCTURE UPLOADED
D QUE L69
L70 50 SEA SSS SAM L69 AND L56
L71 518410 SEA SSS FUL L69 AND L56
L72 541688 SEA ABB=ON PLU=ON (L58 OR L71)
L73 12 SEA ABB=ON PLU=ON L14 AND L71
L74 8 SEA SUB=L71 SSS SAM L52
L75 215 SEA SUB=L71 SSS FUL L52
L76 2 SEA ABB=ON PLU=ON L75 AND L14

FILE 'STNGUIDE' ENTERED AT 11:27:44 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 11:28:22 ON 06 OCT 2006

L77 23278 SEA ABB=ON PLU=ON L58 NOT L71
L78 505829 SEA ABB=ON PLU=ON L58 AND L71
D COST

FILE 'STNGUIDE' ENTERED AT 11:29:02 ON 06 OCT 2006

D QUE L52

FILE 'REGISTRY' ENTERED AT 11:29:51 ON 06 OCT 2006

FILE 'STNGUIDE' ENTERED AT 11:29:53 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 11:29:58 ON 06 OCT 2006

L79 STRUCTURE UPLOADED
D QUE L79
L80 8 SEA SUB=L58 SSS SAM L79
L81 231 SEA SUB=L58 SSS FUL L79
L82 222 SEA SUB=L71 SSS FUL L79
L83 231 SEA ABB=ON PLU=ON (L81 OR L82)
L84 2 SEA ABB=ON PLU=ON L14 AND L83
D QUE L14
D QUE L79
L85 229 SEA ABB=ON PLU=ON L83 NOT L14

FILE 'HCAPLUS' ENTERED AT 11:36:33 ON 06 OCT 2006

L86 125 SEA ABB=ON PLU=ON L85
L87 123 SEA ABB=ON PLU=ON L86 NOT L36

FILE 'REGISTRY' ENTERED AT 11:36:58 ON 06 OCT 2006

D QUE L79

FILE 'STNGUIDE' ENTERED AT 11:37:31 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 11:39:01 ON 06 OCT 2006

L88 STRUCTURE UPLOADED
L89 505829 SEA ABB=ON PLU=ON L58 AND L71
L90 4 SEA SUB=L58 SSS SAM L88
L91 85 SEA SUB=L58 SSS FUL L88
L92 85 SEA SUB=L71 SSS FUL L88
L93 85 SEA ABB=ON PLU=ON (L91 OR L92)
L94 83 SEA ABB=ON PLU=ON L93 NOT L14

FILE 'HCAPLUS' ENTERED AT 11:40:08 ON 06 OCT 2006
L95 91 SEA ABB=ON PLU=ON L94

FILE 'STNGUIDE' ENTERED AT 11:40:28 ON 06 OCT 2006

FILE 'REGISTRY' ENTERED AT 11:41:35 ON 06 OCT 2006
L96 STRUCTURE UPLOADED
L97 2 SEA SUB=L58 SSS SAM L96
L98 37 SEA SUB=L58 SSS FUL L96
L99 37 SEA SUB=L71 SSS FUL L96
L100 37 SEA ABB=ON PLU=ON (L98 OR L99)
L101 35 SEA ABB=ON PLU=ON L100 NOT L14

FILE 'HCAPLUS' ENTERED AT 11:42:32 ON 06 OCT 2006
L102 69 SEA ABB=ON PLU=ON L101
L103 67 SEA ABB=ON PLU=ON L102 NOT L36
L104 49 SEA ABB=ON PLU=ON L103 AND (PY<2003 OR AY<2003 OR PRY<2003)
L105 ANALYZE PLU=ON L104 1- RN : 446 TERMS
D

FILE 'REGISTRY' ENTERED AT 11:43:30 ON 06 OCT 2006
L106 1 SEA ABB=ON PLU=ON 155734-90-0
D SCAN
L107 1 SEA ABB=ON PLU=ON 176181-90-1
D SCAN
L*** DEL 0 S L104 NOT L11

FILE 'HCAPLUS' ENTERED AT 11:44:37 ON 06 OCT 2006
L108 49 SEA ABB=ON PLU=ON L104 NOT L11

FILE 'REGISTRY' ENTERED AT 11:44:52 ON 06 OCT 2006
D SCAN L101

=> file hcaplus

FILE 'HCAPLUS' ENTERED AT 10:10:08 ON 06 OCT 2006
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FILE LAST UPDATED: 5 Oct 2006 (20061005/ED)

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(FILE 'HOME' ENTERED AT 16:05:15 ON 06 OCT 2006)

FILE 'REGISTRY' ENTERED AT 16:05:24 ON 06 OCT 2006

L1 STRUCTURE UPLOADED

L2 0 S L1 SSS SAM

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L3          0 S L1 SSS FULL
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L4 STRUCTURE UPLOADED

L5 2 S L4 SSS SAM

L6 28 S L4 SSS FULL

FILE 'CAPLUS' ENTERED AT 16:10:12 ON 06 OCT 2006

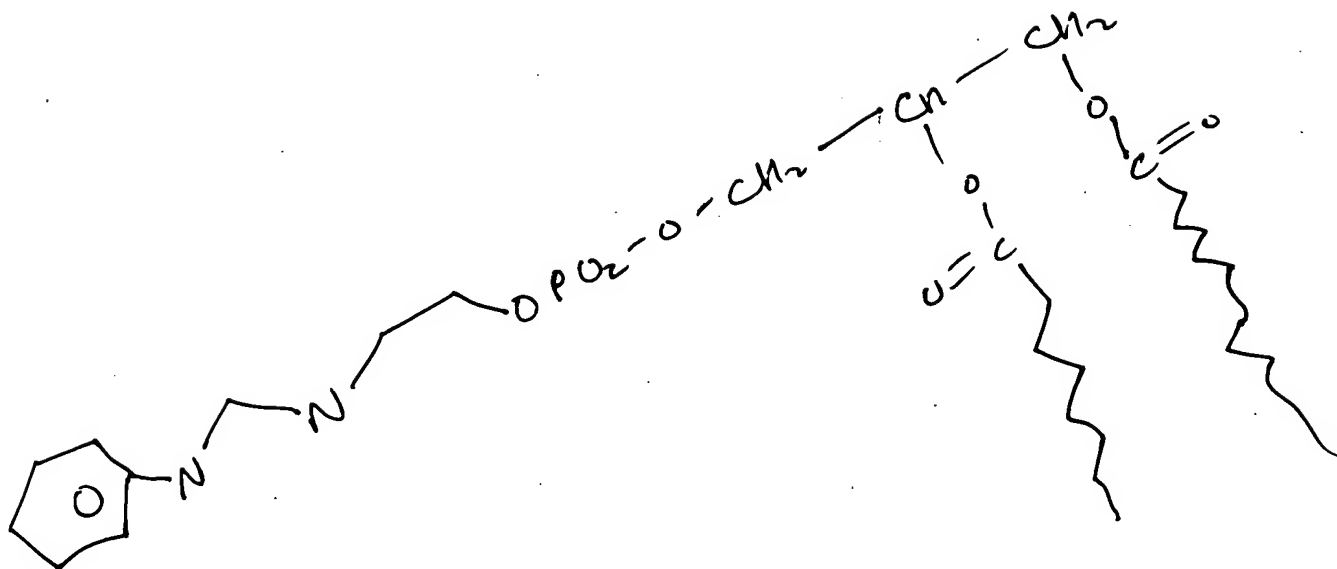
L7 66 S L6

L8 1 S L7 AND DOTA

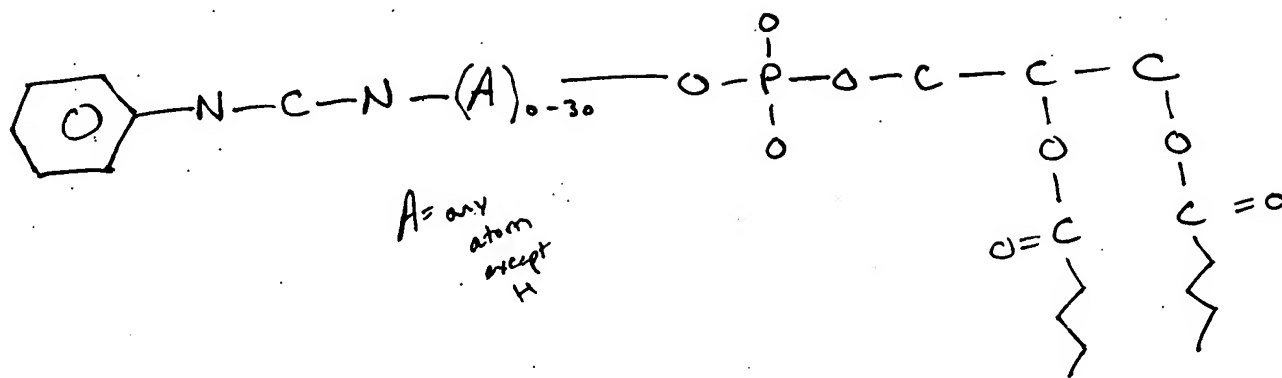
L9 1 S L7 AND CONTRAST AGENT

L10 2 S L7 AND GADOLINIUM

L11 1 S L7 AND MRI



Registry
Structure search:



$A = 2$: inventor's work
+
Compton and Roberts
(spacer = CH_2CH_2)

$A = 7, 9, 11, 13$: Mayer
(spacer = sugar)

$A = 11$: inventor's work
(spacer = triglycine)

$A = 12$: Kuwano
(spacer = PEG)